LG AEM69493808

LG AEM69493808 Genuine OEM Drain Hose Instruction Manual

For LG Dishwashers

1. Product Overview

This manual provides essential information for the installation, operation, maintenance, and troubleshooting of the LG AEM69493808 Genuine OEM Drain Hose. This part is designed to ensure proper drainage for compatible LG Dishwasher models.

Safety Information

- Always disconnect power to the dishwasher before attempting any installation or maintenance.
- Wear appropriate personal protective equipment, such as gloves, during installation.
- Ensure all connections are secure to prevent leaks.
- Refer to your specific dishwasher's service manual for detailed disassembly and reassembly instructions.

2. Product Description and Compatibility

The LG AEM69493808 Drain Hose is a genuine Original Equipment Manufacturer (OEM) part, manufactured to precise specifications using durable materials. It is designed to provide reliable drainage for various LG Dishwasher models.

This drain hose includes a vent tube that connects to the water inlet assembly. It is important to note that if the drain hose being replaced does not have this vent tube, a new water inlet assembly may be required to complete the replacement correctly, as indicated by the manufacturer.

Compatible Models:

- LDF7774ST
- LSDF9969BD
- LDT9965BD
- LDF8764ST
- LDF7551BB
- LDF7774BD
- LDF7774BB

- LDF7551ST
- LDF8072ST
- 14693
- LDF8874ST
- LDS5774ST

Always confirm the part number with your appliance manufacturer or existing part before purchase to ensure compatibility.



Image: Confirming part number AEM69493808 for LG drain hose compatibility.

3. Setup and Installation

Installation of the LG AEM69493808 drain hose requires careful attention to detail. It is recommended to consult your dishwasher's specific service manual for precise, step-by-step instructions.

General Installation Steps:

1. **Disconnect Power:** Locate the circuit breaker for your dishwasher and turn off the power supply.
2. **Access Dishwasher:** Depending on your dishwasher model, you may need to pull the appliance out from its cabinet enclosure to access the drain hose connections.

3. **Drain Residual Water:** Place a shallow pan or towels under the existing drain hose connection points to catch any residual water.
4. **Remove Old Drain Hose:** Disconnect the old drain hose from the dishwasher's drain pump and the household drain connection (e.g., sink air gap, garbage disposal, or standpipe). Note the routing of the old hose.
5. **Inspect Water Inlet Assembly:** As mentioned in the product description, if your old drain hose did not have a vent tube connecting to the water inlet assembly, you may need to replace the water inlet assembly as well.
6. **Install New Drain Hose:** Connect the new LG AEM69493808 drain hose to the dishwasher's drain pump and the household drain connection. Ensure all clamps and connections are tight and secure to prevent leaks.
7. **Route Hose:** Route the new drain hose to prevent kinks or sharp bends that could impede drainage.
8. **Secure Dishwasher:** Push the dishwasher back into its enclosure and secure it if applicable.
9. **Restore Power and Test:** Turn the power supply back on and run a short wash cycle to check for any leaks or drainage issues.



Image: The LG AEM69493808 drain hose, showing its coiled form and connections.



Image: A closer view of the LG AEM69493808 drain hose, highlighting the vent tube and connection points.

4. Operating Instructions

Once installed, the drain hose operates passively as part of your dishwasher's drainage system. No direct user operation is required for the hose itself.

Key Considerations for Proper Operation:

- **Proper Routing:** Ensure the drain hose is routed correctly without kinks, sharp bends, or obstructions that could restrict water flow.
- **Secure Connections:** Verify that all connections remain tight and free of leaks.
- **Air Gap (if applicable):** If your installation includes an air gap, ensure it is clear and functioning correctly to prevent backflow.

5. Maintenance

Regular, simple maintenance can help prolong the life of your drain hose and prevent drainage issues.

Maintenance Tips:

- **Periodic Inspection:** Periodically inspect the entire length of the drain hose for any signs of wear, cracks, punctures, or damage. Check connections for tightness.
- **Check for Kinks:** Ensure the hose remains free of kinks or sharp bends, especially if the dishwasher has been moved.
- **Clean if Necessary:** If you suspect a blockage or buildup within the hose, disconnect it (after turning off power and draining water) and flush it with warm, soapy water.
- **Avoid Harsh Chemicals:** Do not use harsh chemical drain cleaners directly in the drain hose, as they can degrade the material.

6. Troubleshooting

If you experience drainage problems with your dishwasher, the drain hose may be a contributing factor. Here are some common issues and troubleshooting steps:

Common Issues and Solutions:

- **Dishwasher Not Draining:**
  - Check for kinks or blockages in the drain hose.
  - Ensure the drain hose is properly connected to the household drain and the dishwasher's drain pump.
  - Verify that the air gap (if installed) is not clogged.
  - Inspect the dishwasher's drain pump filter for debris.
- **Leaks Around Drain Hose Connections:**
  - Ensure all hose clamps are tight and secure.
  - Check for cracks or damage at the connection points of the hose.
  - Verify that the hose is correctly seated on the connection ports.
- **Unpleasant Odors:**
  - A buildup of food particles or stagnant water in the hose can cause odors. Disconnect and clean the hose as described in the Maintenance section.
  - Ensure proper drainage to prevent water from sitting in the hose.

If troubleshooting steps do not resolve the issue, it may indicate a problem with another dishwasher component or require professional service.

7. Specifications

Detailed specifications for the LG AEM69493808 Drain Hose:



Image: Dimensions of the LG AEM69493808 drain hose.

Attribute	Detail
Brand	LG
Model Number	AEM69493808
Material	Premium Material
Color	Black
Item Weight	14.2 ounces
Nominal Wall Thickness	0.063 inches

Item Length	60 Inches (approx. 105 inches total length including connections)
UPC	640279793250
Item Package Quantity	1
Included Components	Appliance replacement parts (drain hose assembly)

8. Warranty and Support

Warranty Information:

This LG AEM69493808 Genuine OEM Drain Hose typically comes with a**1-year warranty** from the manufacturer. Please retain your proof of purchase for warranty claims.

For specific warranty terms and conditions, refer to the documentation included with your purchase or contact LG customer service.

Customer Support:

For further assistance, technical support, or to inquire about service, please contact LG customer support through their official website or the contact information provided in your dishwasher's main manual.

You can visit the official LG Store for more information:LG Store on Amazon

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